

FIG. 1

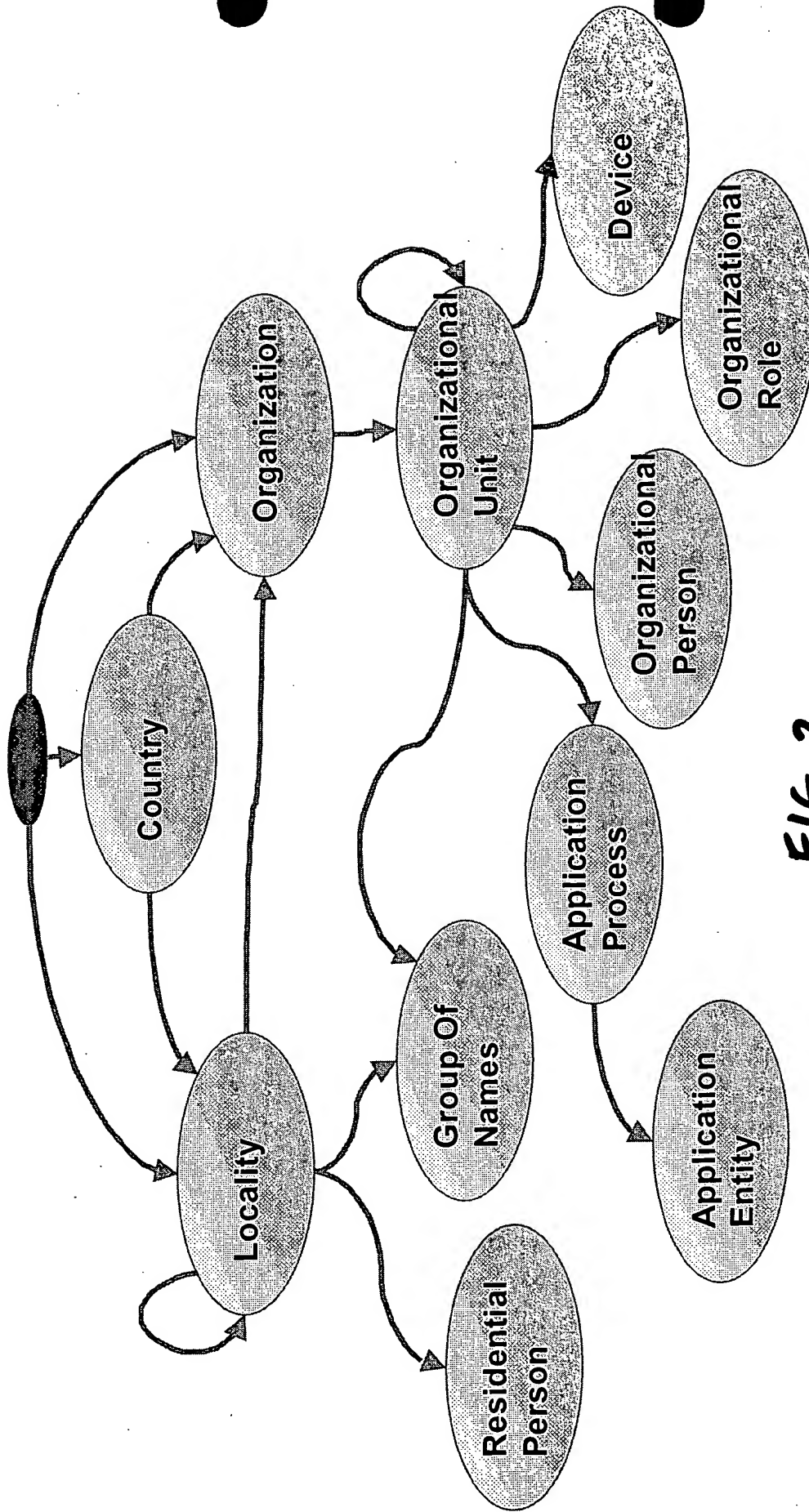


FIG. 2

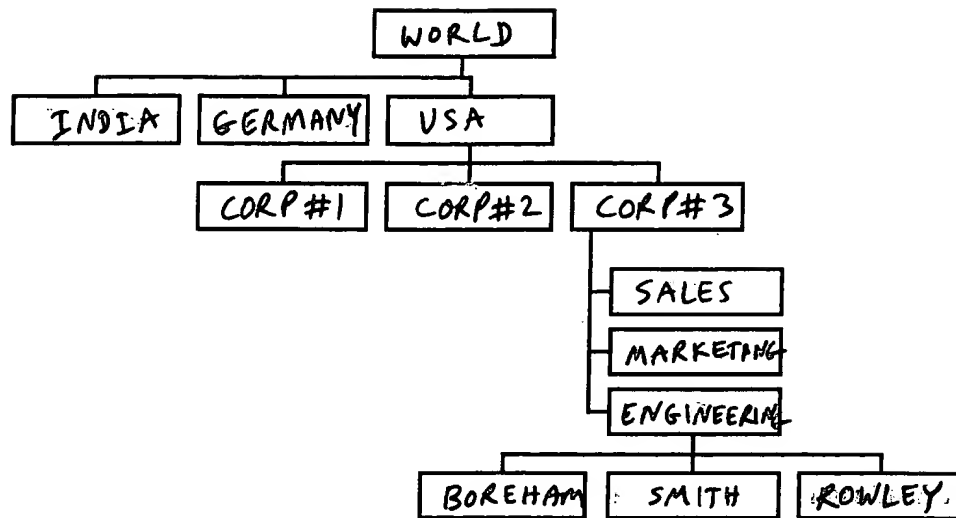


FIG. 3

FIG. 3



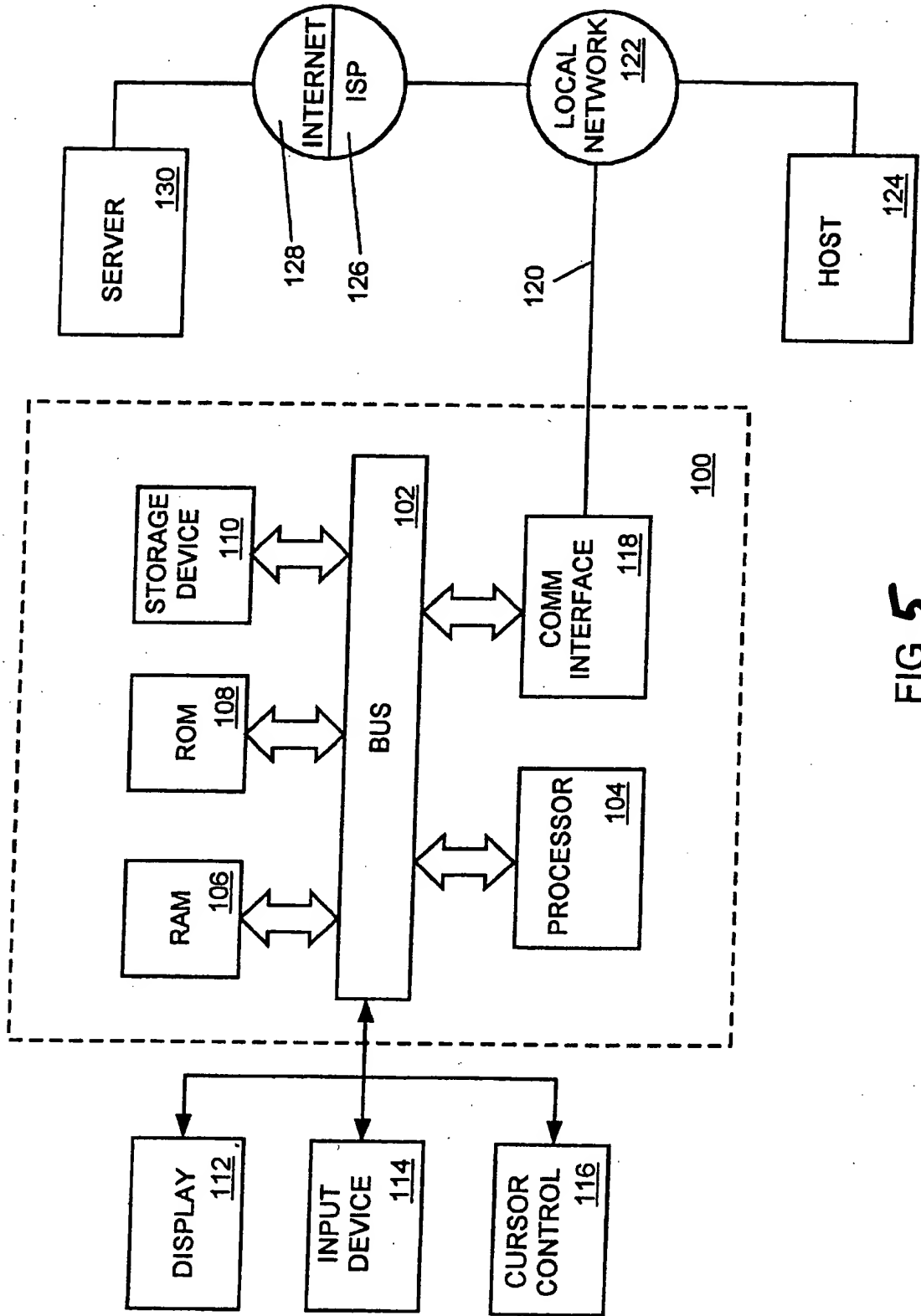


FIG. 5

```
graph TD; DS[DIT Structure] -- "Rules for" --> DIT[DIT]; DS -- "uses" --> OC[Object Class]; OC -- "Rules for" --> E[Entries]; OC -- "uses" --> AT[Attribute Type]; AT -- "Rules for" --> A[Attributes]; AT -- "uses" --> AS[Attribute Syntax]; AS -- "Rules for" --> V[Values]; V -- "Belong to" --> A; A -- "Belong to" --> E; E -- "Belong to" --> DIT;
```

The diagram illustrates the relationships between various components in a Directory Information Tree (DIT) structure. The components are arranged in two columns. The left column contains 'DIT Structure', 'Object Class', 'Attribute Type', and 'Attribute Syntax'. The right column contains 'DIT', 'Entries', 'Attributes', and 'Values'. The relationships are as follows: 'DIT Structure' has 'Rules for' 'DIT' and 'uses' 'Object Class'. 'Object Class' has 'Rules for' 'Entries' and 'uses' 'Attribute Type'. 'Attribute Type' has 'Rules for' 'Attributes' and 'uses' 'Attribute Syntax'. 'Attribute Syntax' has 'Rules for' 'Values'. Additionally, 'Values' 'Belong to' 'Attributes', 'Attributes' 'Belong to' 'Entries', and 'Entries' 'Belong to' 'DIT'.

FIG. 6

dn: cn=managerrole, dc=dom, dc=ain  
objectclass: top  
objectclass: LDAPsubentry  
objectclass: nsRole  
objectclass: nsSimpleRole  
objectclass: nsManagedRole  
cn: managgerrole  
description: Manager Role within the Company

FIG. 7

FIG. 7

dn: uid=pointyhair, ou=people, dc=dom, dc=ain

objectclass: top

objectclass: person

objectclass: inetorgperson

uid: pointyhair

gn: pointy

sn: hair

nsRoleDN: cn=managerrole, dc=dom, dc=ain

description: Pointy Haired Manager

FIG-8

106250-5052550



dn: cn= building12people, dc=dom, dc=ain  
objectclass: top  
objectclass: LDAPsubentry  
objectclass: nsRole  
objectclass: nsComplexRole  
objectclass: nsFilteredRole  
cn: building12people  
nsRoleFilter: building=12  
description: People who work in building 12

FIG-9

dn: cn=megamanaggerrole, dc=dom, dc=ain

objectclass: top

objectclass: LDAPsubentry

objectclass: nsRole

objectclass: nsComplexRole

objectclass: nsNestedRole

cn: megamanaggerrole

nsRoleDN: cn=managerrole, dc=dom, dc=ain

nsRoleDN: cn=networkmanager, dc=dom, dc=ain

description: Super Manager Role within the  
Company

FIG-10

dn: cn=peonrole, dc=dom, dc=ain  
objectclass: top  
objectclass: LDAPsubentry  
objectclass: nsRole  
objectclass: nsComplexRole  
objectclass: nsEnumeratedRole  
objectclass: groupofuniquenames  
cn: peonrole  
groupmember: uid=dboreham, ou=people, dc=dom, dc=ain  
groupmember: uid=merrells, ou=people, dc=dom, dc=ain  
groupmember: uid=claire, ou=people, dc=dom, dc=ain  
description: Lowest of the Low Roles within the Company

FIG-11

096295-0900  
56523850

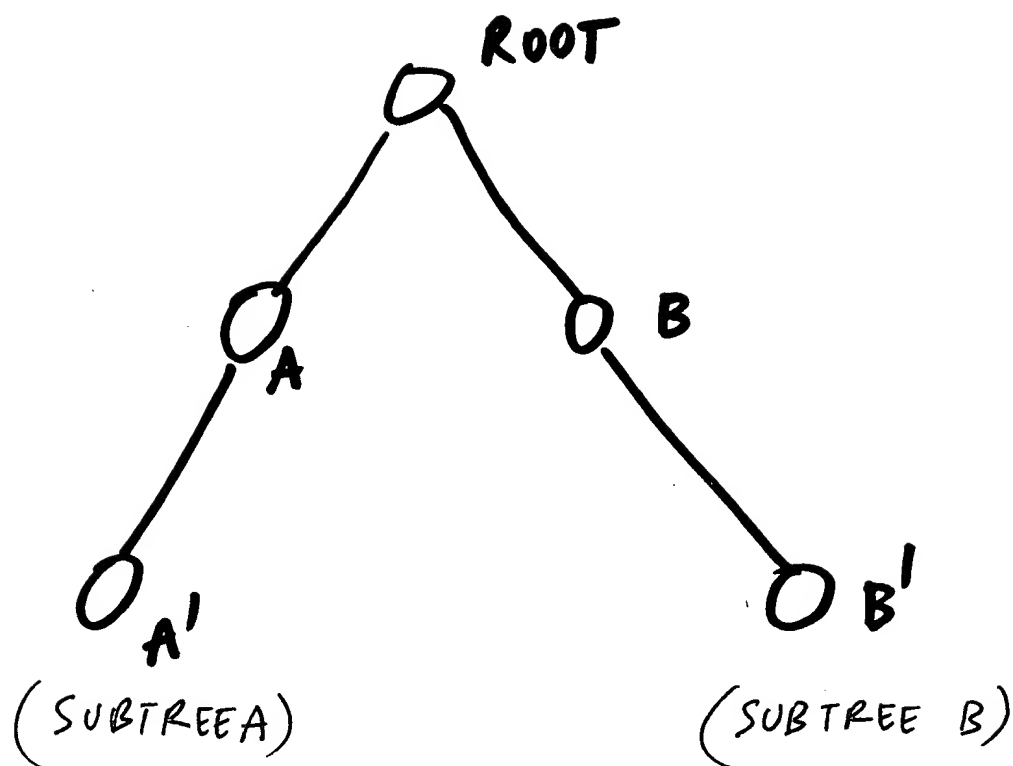


FIG-12

For each entry within scope, the  
computed attribute nsRole is calculated

The computed attribute nsRole is  
examined to see if the role is present.

This results in a list of entries that  
possess the role.

The list is thereafter returned to a  
client.

**FIG. 13**

FOUO 5052550

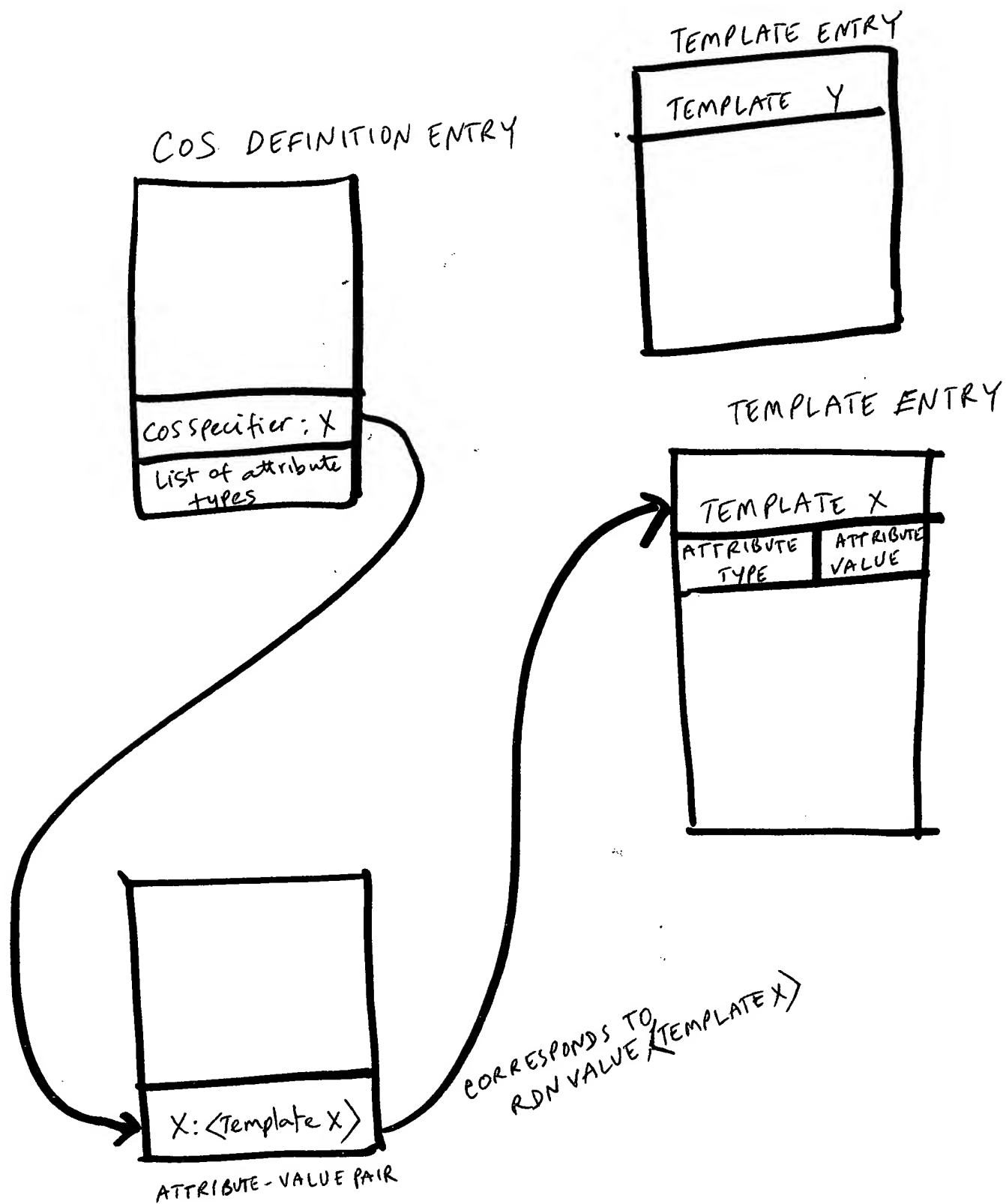


FIG. 14

Figure 1 consists of 12 micrographs arranged in two rows of six. The top row shows the early stages of chick embryo development: 1. Fertilized egg, 2. Cleavage, 3. Gastrulation, 4. Somite formation, 5. Somite differentiation, 6. Somite fusion. The bottom row shows the later stages: 7. Somite fusion, 8. Somite fusion, 9. Somite fusion, 10. Somite fusion, 11. Somite fusion, 12. Hatching. Each image is labeled with a number and a brief description.

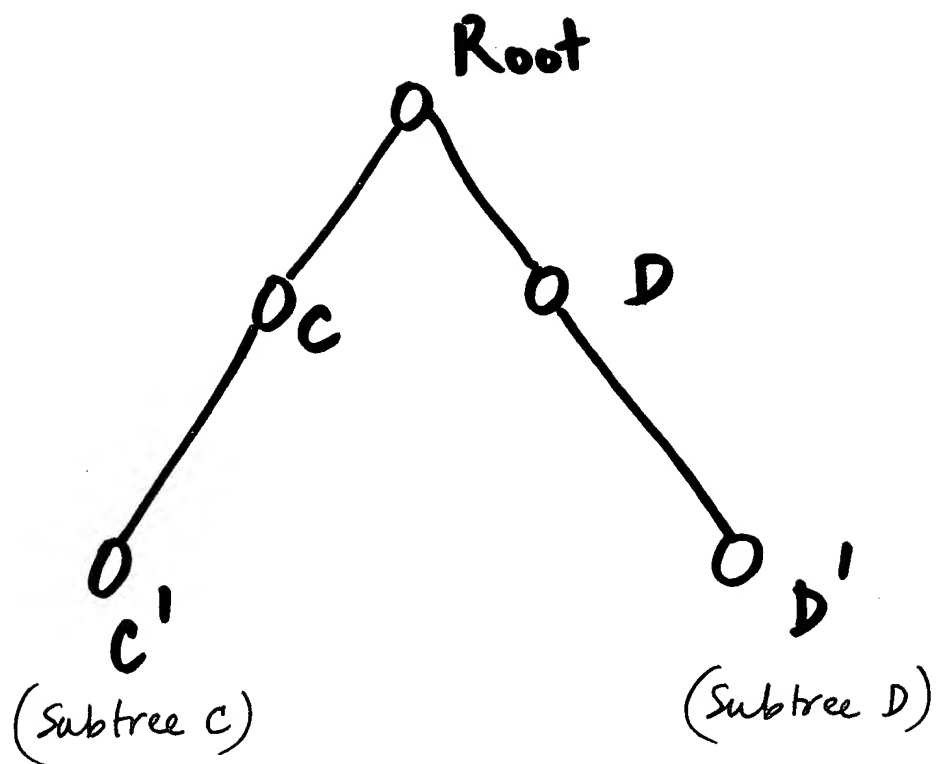


FIG. 15

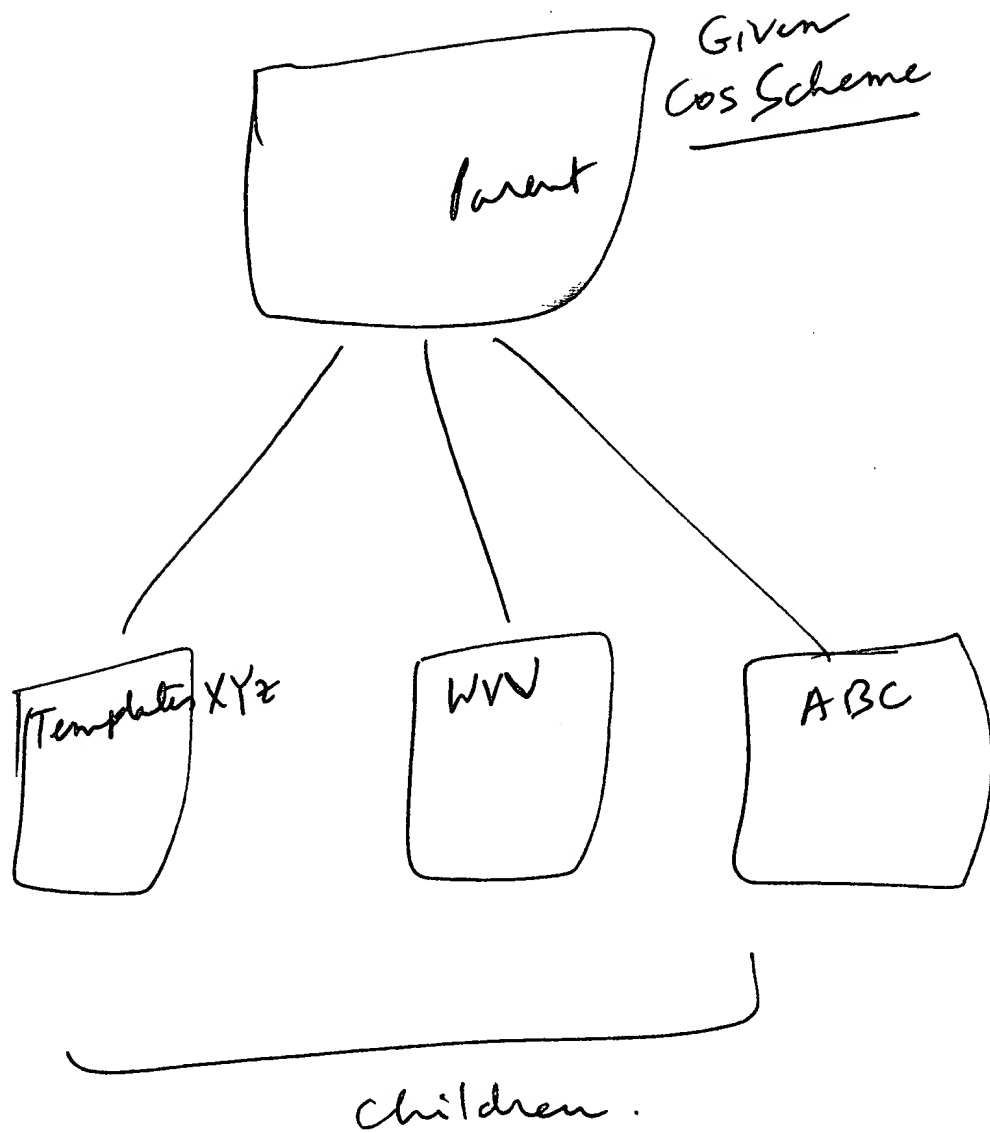


FIG-16



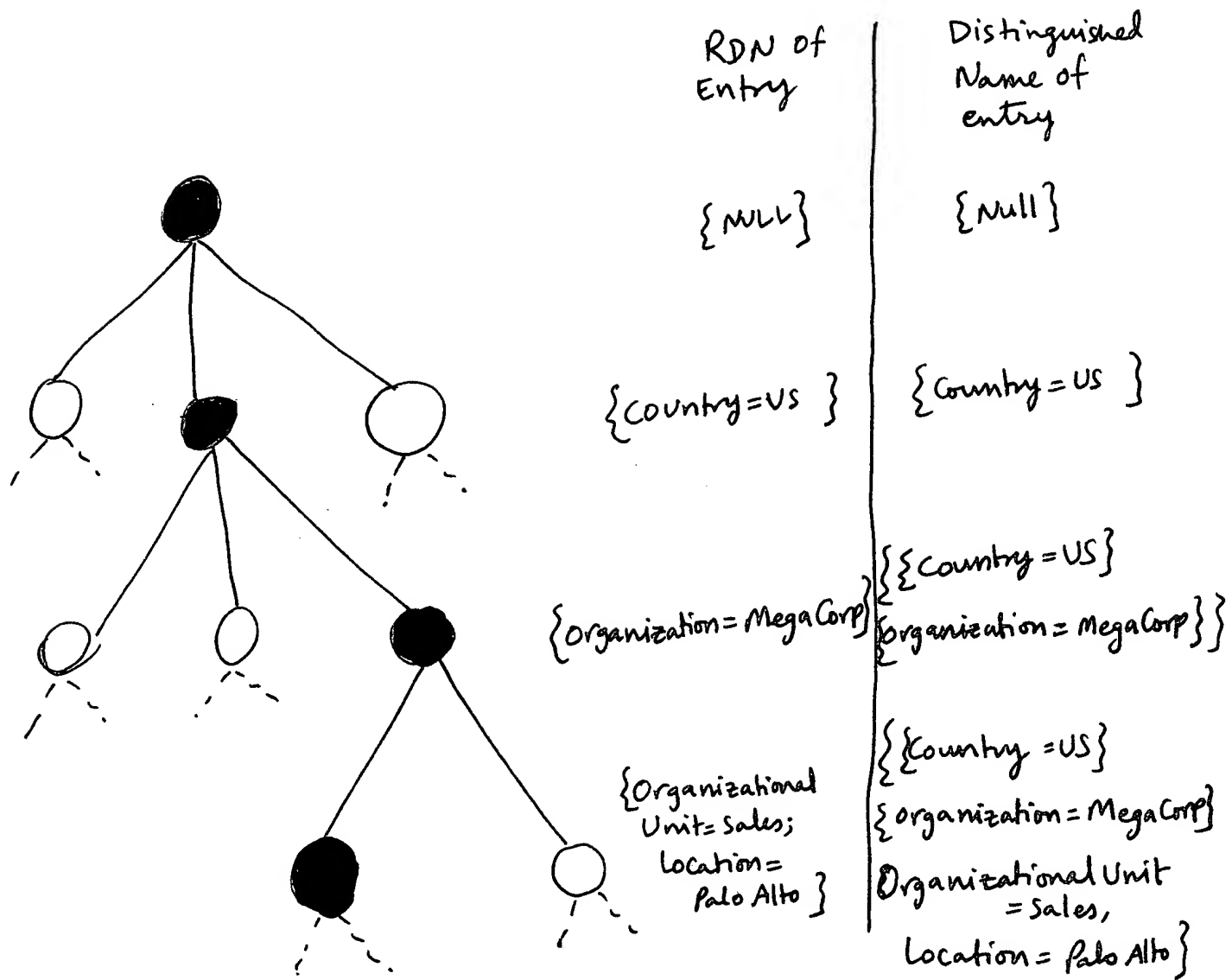


FIG 17

[illegible]

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objectclass: LDAPSubentry
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objectclass: cosClassicDefinition

Dn: cn=MailServerCOS, cn=LocalConfig, o=NetscapeRoot

cosAttribute: mailboxquota

cosAttribute: maysendexternalmail

FIG-18

dn: cn=user, cn=MailServerCOS, cn=LocalConfig, o=NetscapeRoot  
objectclass: top  
objectclass: mailserveruser  
objectclass: cosTemplate  
mailboxquota: 10000000  
maysendexternalmail: TRUE  
dn: cn=guest, cn=MailServerCOS, cn=LocalConfig, o=NetscapeRoot  
objectclass: top  
objectclass: mailserveruser  
objectclass: cosTemplate  
mailboxquota: 1000000  
maysendexternalmail: FALSE

FIG-19

00000000-0000-0000-0000-00000000

100250-562550

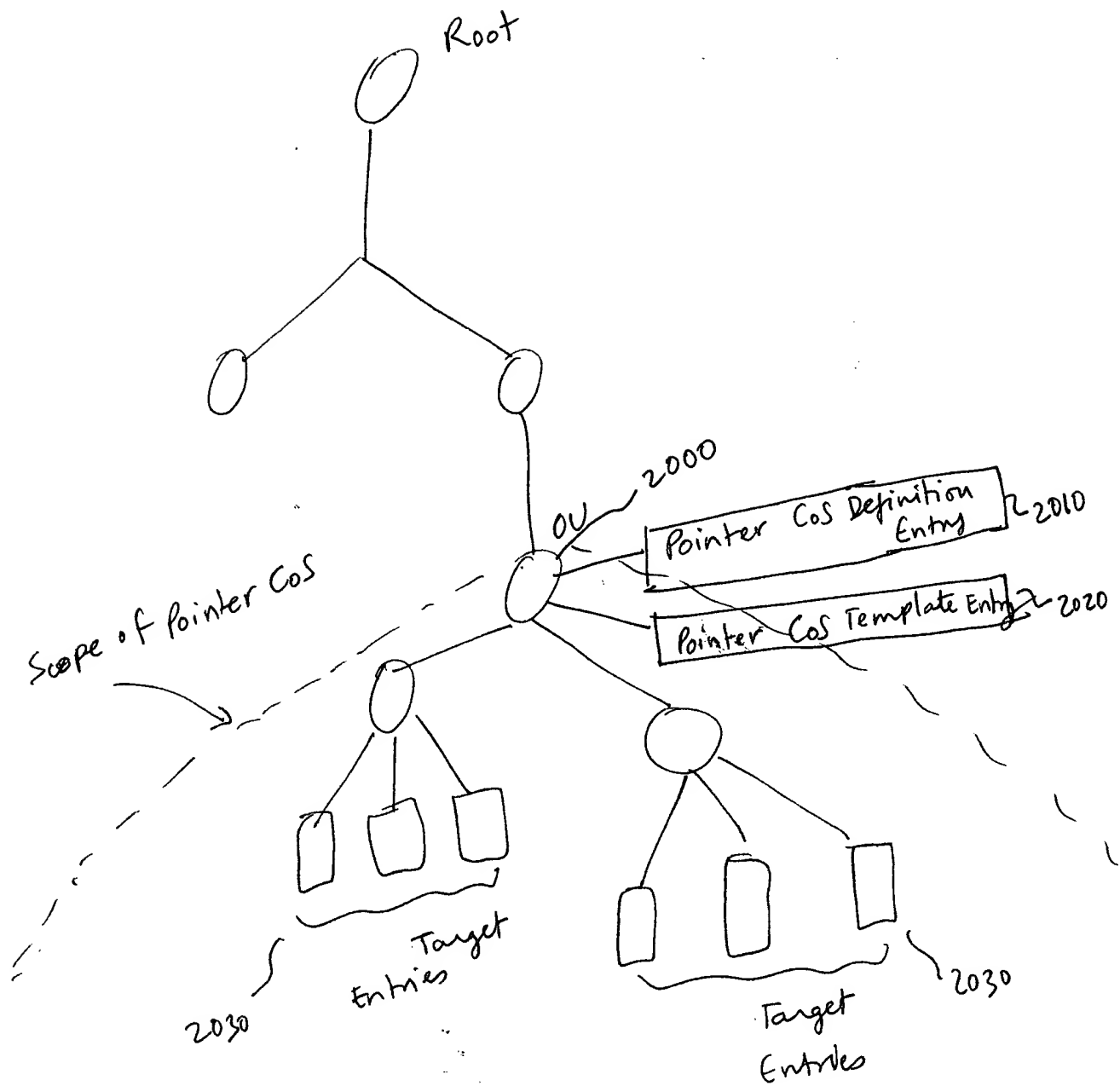


FIG. 20

100350 5652560

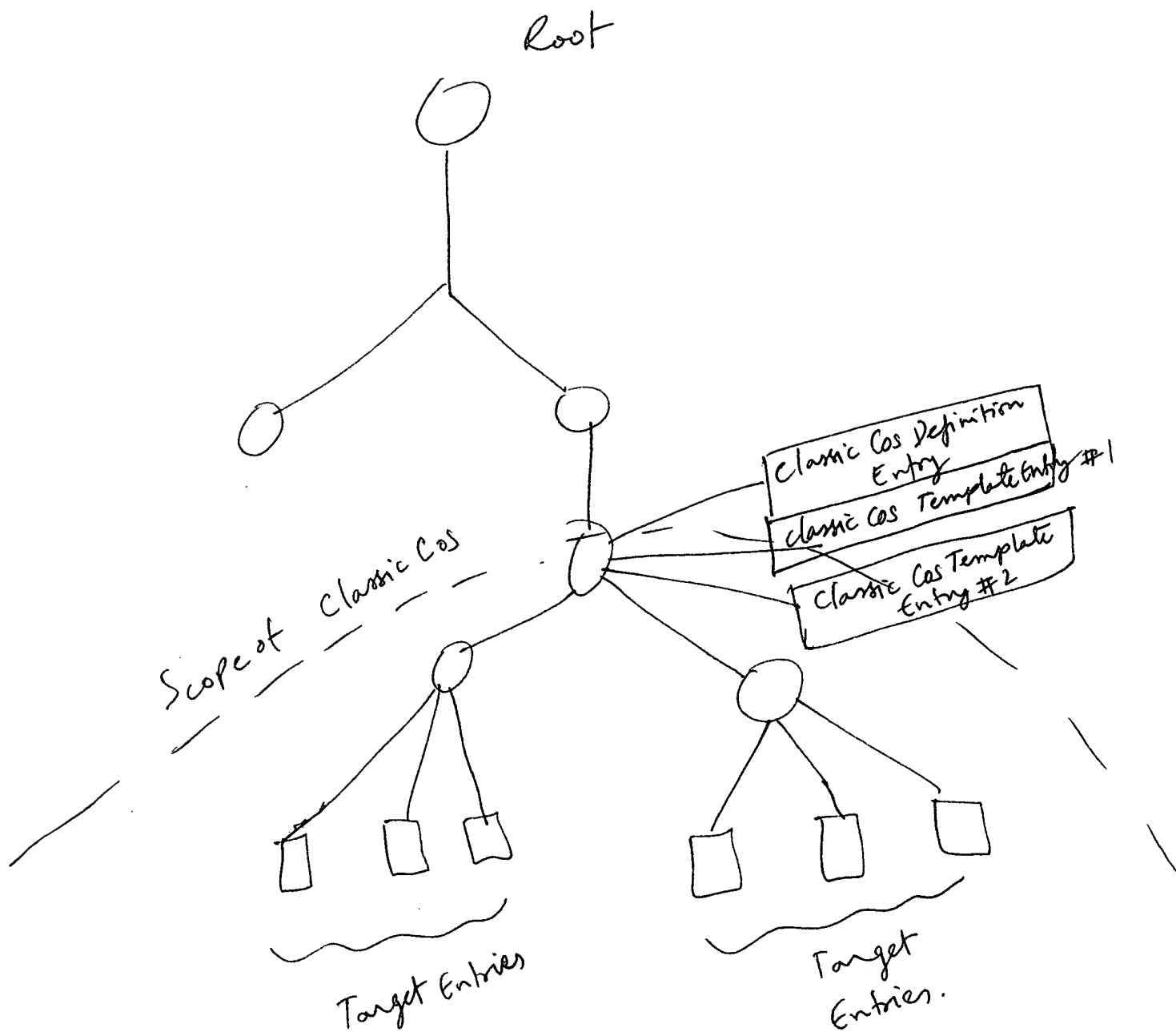


FIG-21

dn: cn=messaging\_server\_cos, ou=people, o=acme  
objectclass: top  
objectclass: LDAPSubentry  
objectclass: cosSuperDefinition  
objectclass: cosPointerDefinition  
cosTemplateDn: ou=people, o=acme  
cosAttribute: facsimilieTelephoneNumber default

FIG. 22

FIG. 23

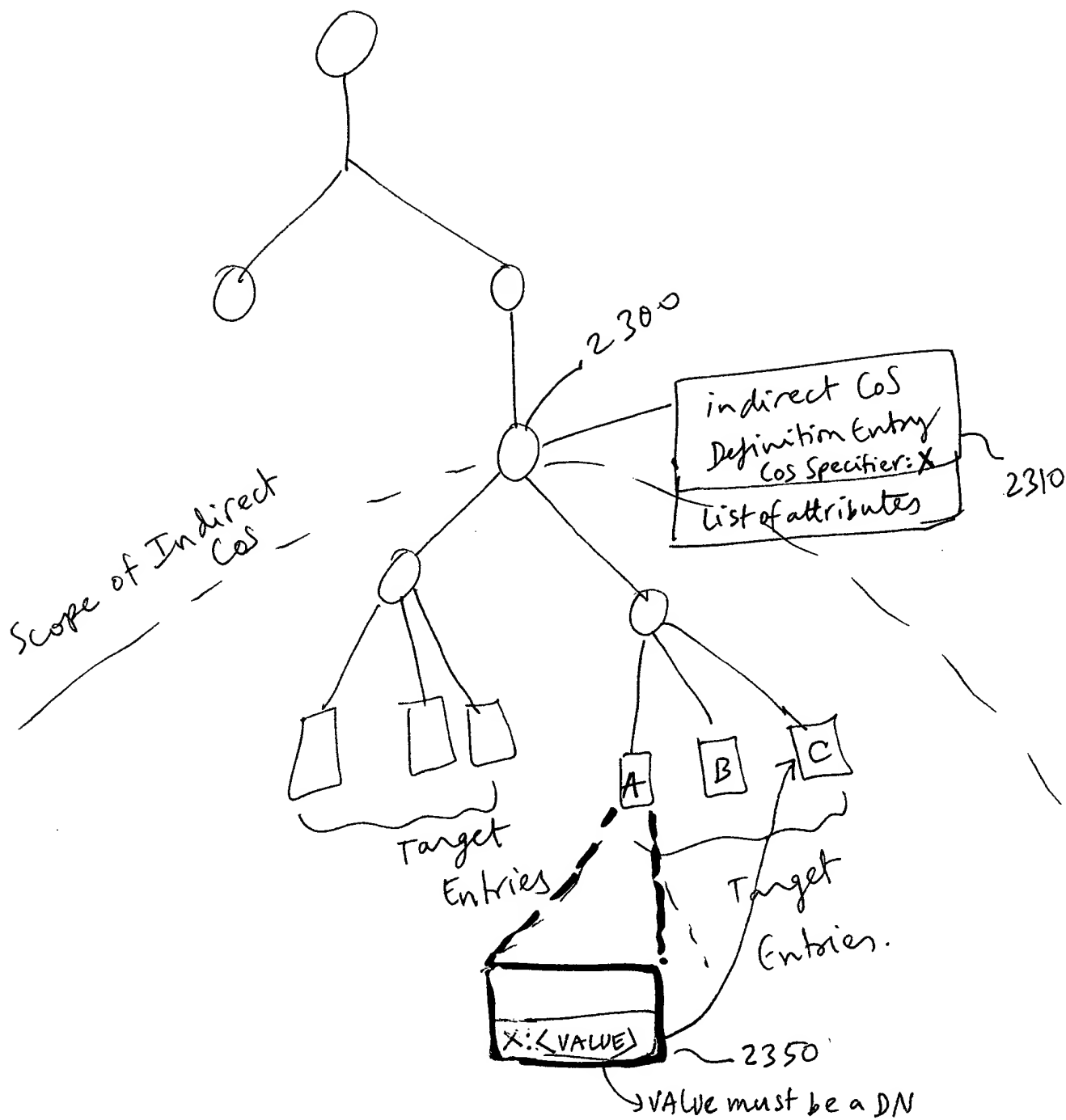


FIG-23

